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MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No.	2477-80	Press	<i>Original</i>
B.P. No.		Mis.	
Dated	2 - 9 - 1874	195	

Not to be folded or roughly handled

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*Proceedings of the Madras Government, Public Works Department,
2nd September 1874.*

No. 27. Read the following letter from Colonel J. CROFTON, R.E., Deputy Secretary to the Government of India, Public Works Department, (Civil Works—Irrigation,) to the Joint Secretary to the Government of Madras, Public Works Department, Irrigation Branch, dated Fort William, 16th July 1874, No. 449-I:—

I AM directed to acknowledge the receipt of your letter, No. 1,665-B., dated the 19th ultimo, and, with reference to the map which accompanied the Report on the Tanjore Delta Works, to request that, with the permission of the Governor in Council, it may be explained why some of the channels are colored black, others blue, while some also are marked by lines of uniform thickness and others vary in thickness?

No. 28.. ORDER THEREON, 2nd September 1874, No. 2,479.

IRRIGATION, No. 4.

ORDERED that the following letter be sent:—

(Here enter No. 2,480, dated 2nd September 1874.)

(True Extract.)

(Signed) J. MULLINS, Lieut.-Colonel, R.E.,
Joint Secretary to Government.

Exd. S. T. Austin

Spare Copies

30

PUBLIC WORKS DEPARTMENT,
OOTACAMUND, 2nd September 1874.

No. 29.

No. 2,480.

FROM

LIEUTENANT-COLONEL J. MULLINS, R.E.,

Joint Secretary to the Government of Madras,

Public Works Department,

TO

THE SECRETARY TO THE GOVERNMENT OF INDIA,

Public Works Department.

IRRIGATION, No. 5.

SIR,—In reply to the letter, No. 449-I,
dated 16th July 1874, from the Deputy
Secretary to the Government of India,

I am directed to state that the blue lines on the sketch map of the Cauvery Delta or Delta of Tanjore are intended to show rivers and streams which convey water for irrigation, but receive little or no drainage, while the black lines represent rivers and streams which carry drainage water to a great extent, though some of these are used for irrigation also.

2. The variation in the thickness of the lines is intended to indicate roughly the relative discharges of different parts of the rivers. Thus the Cauvery dwindles from a large river to a small channel, and the Palavaur increases in capacity from the receipt of drainage, and then, towards the eastern end, diminishes rapidly as this drainage water is abstracted for irrigation.

I have the honor to be,

Sir,

Your most obedient servant,

Lieut.-Colonel, R.E.,

Joint Secretary to Government.

Exd. S. T. Austin.

Spare Copies

Proceedings of the Madras Government, Public Works Department,
23th August 1874.

No. . Read the following letter from Colonel J. CROFTON, R.E., Deputy Secretary to the Government of India, Public Works Department, (Civil Works—Irrigation,) to the Joint Secretary to the Government of Madras, Public Works Department, Irrigation Branch, dated Fort William, 16th July 1874, No. 449-I:—

I AM directed to acknowledge the receipt of your letter, No. 1,665-B., dated the 19th ultimo, and, with reference to the map which accompanied the Report on the Tanjore Delta Works, to request that, with the permission of the Governor in Council, it may be explained why some of the channels are colored black, others blue, while some also are marked by lines of uniform thickness and others vary in thickness?

No. . ORDER THEREON, 28th August 1874, No. .

IRRIGATION, No.

ORDERED that the following letter be

sent:—

(Here enter No. , dated 28th August 1874.)

(True Extract.)

Lieut.-Colonel, R.E., 78

Joint Secretary to Government.

Sketch Map of the Tanjore Delta.—
Passing orders on letter from the Government of India desiring information in connection with the sketch map.

Exd. S. T. Austin.

The original of this printed current is supposed to have been sent up with No. 4894 which was recalled for reference on the 20th inst.

Miller

The above statement is Foreman. P. W. D.
quite in correct.

Offg. Secy. to Govt. of Madras

28th Aug 74

7
PUBLIC WORKS DEPARTMENT,
COTACAMUND, 28th August 1874.

No.

No.

FROM

LIEUTENANT-COLONEL J. MULLINS, R.E.,
Joint Secretary to the Government of Madras,
Public Works Department, n/

TO

THE SECRETARY TO THE GOVERNMENT OF INDIA,
Public Works Department.

IRRIGATION, No.

SIR,—In reply to the letter, No. 449-I,
dated 16th July 1874, from the Deputy
Secretary to the Government of India,

I am directed to state that the blue lines on the sketch map of the Cauvery Delta or Delta of Tanjore are intended to show rivers and streams which convey water for irrigation, but receive little or no drainage, while the black lines represent rivers and streams which carry drainage water to a great extent, though some of these are used for irrigation also.

2. The variation in the thickness of the lines is intended to indicate roughly the relative discharges of different parts of the rivers. Thus the Cauvery dwindles from a large river to a small channel, and the Palavaur increases in capacity from the receipt of drainage, and then, towards the eastern end, diminishes rapidly as this drainage water is abstracted for irrigation.

I have the honor to be,

Sir,

Your most obedient servant,

Lieut.-Colonel, R.E.,

Joint Secretary to Government.

FURNISHING explanation in connection with the sketch map of the Tanjore Delta.

Exd. S. T. Austin.

Public Works Department

2479

To

The Secretary to the
Govt. of India P.W.D.
2480

Sir

In reply to the letter
N-449 I dated 16 July 1874
from the Secy to the
Govt. of India, I am directed
to state that the blue lines
on the sketch map of the
Canary Delta or Delta of
Tanjore are intended to show
rivers and streams which
convey water for irrigation,
but receive little or no rain

MP
31/7

RECEIVED
11/8/74

- a/g

drainage while the black
lines represent rivers and
streams which carry drain-
age water to a great ex-
tent though some of these
are used for irrigation also.

2. The variation in the
thickness of the lines is in-
tended to indicate roughly
the relative discharges of
different parts of the rivers.
Thus the Cauvery dwindles
from a large river to a small
channel, and the Palavar
increases in capacity from
the receipt of drainage,
and then, towards the
eastern end, diminishes
rapidly

rapidly as this drainage
water is abstracted for ir-
rigation.

May 29/74

C. W.

b. S. Capis des/ 29/7/74.

26
2

CP 6897

Govt. of Madras.

PUBLIC WORKS.

To



Secy to Govt. of Madras

Dated

(14)

Recd.

Encl.

G. O. 2 Sept. 1874, No.

2479
2480

Nos. 7-29.

Sketch map of the

Pangore Delta. Paper
orders on letter from
the Govt. of India
desiring information
in connection with
the sketch map.

Shankar
1874